

Attachment 1  
CMFE and DP Supplier Matrix

Item	Specification Section		SC #	Supplier	Installer	Address	Contact Person
<b>Division 2 - Site Work</b>							
Water Lines	02667	Directed Procurement	S1056	Piping Supply Company	General Contractor	P.O. Box 5099 Chattanooga, TN 37406	Chris Warren 423-698-8996 423-698-8529 Fax
<b>Division 3 - Concrete</b>							
Cast -In-Place-Concrete	03300	Directed Procurement		APAC-Tennessee	General Contractor	226 Gill Street Alcoa, TN 37701	Dale Buchanan 865-983-3100
Reinforcing Steel	03300	CM-FE	S1050	Calloway Building Products	General Contractor	2741 Mynderse Ave., Knoxville, TN 37921	Ronnie Cruze 865-523-0424 865-523-0633 Fax
<b>Division 5 - Metals</b>							
Structural Steel / Shear Studs	05120	CM-FE	S1004	Qualico Steel Company	Qualico Steel Company	P.O. Box 149 7797 East State Hwy Webb, Al 36376	Mike Downs 334-793-1290 334-794-0996 Fax
Anchor Bolts & Templets	05120			Qualico Steel Company	General Contractor		
Steel Deck	05310			Qualico Steel Company	Qualico Steel Company		
Metal Fabrications	05500			1.2(A) Items 1, 2, 3, 4, 5 & 14)	Qualico Steel Company		
Metal Stairs	05511			Qualico Steel Company	Qualico Steel Company		
Pipe and Tube Railing	05521			Qualico Steel Company	Qualico Steel Company		
Gratings	05530			Qualico Steel Company	Qualico Steel Company		
<b>Division 15 - Mechanical</b>							
		Directed Procurement	S1056	Piping Supply Company	General Contractor	P.O. Box 5099 Chattanooga, TN 37406	Chris Warren 423-698-8996 423-698-8529 Fax
Piping Systems	15050						
Valves	15100						
Sanitary Water Hot (SWH) & Cold (SWC)	15103						
Natural Gas Piping	15108						
Sanitary Sewer and Storm Drains Within Building	15109						
Process Waste Drains Outside Building	15110						
Acid Neutralization and Process Waste Drain System	15111						
Compressed Air Piping	15112						
Chilled Water, Condenser Water, Cooling Tower Water	15106						

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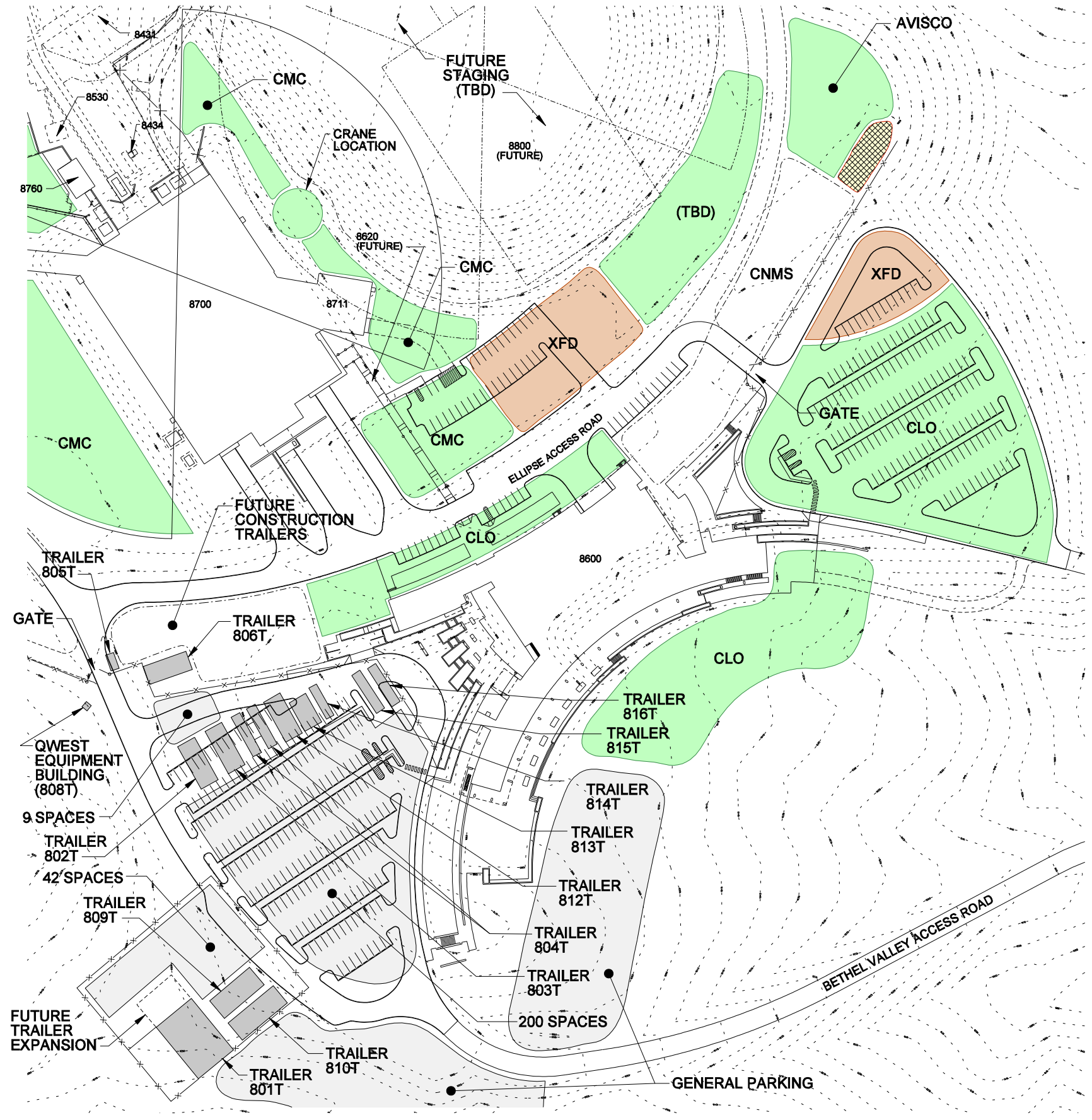
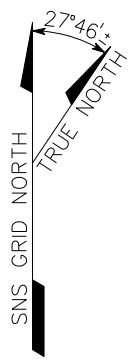
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Water, Heating Hot Water, Condensate and Process Water Piping, including Hydronic							

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Dimineralized Water Skids	15104	CM-FE	S1063	Industrial Piping Inc.	General Contractor	800 Culp Road P.O. Box 518 Pineville, NC 28134	Ron Miller 704-588-1100 704-588-5614 Fax
Air Handlers	15501	CM-FE		TBD	General Contractor		
<b>Division 16 - Electrical</b>							
		Directed Procurement	S1067A	Edwards Supply Company	General Contractor	315 Oak Ridge Turnpike P.O. Box 4758 Oak Ridge, TN 37830	Jack Dryer 865-483-1766 865-483-3562 Fax
Conduit & Fittings	16111						
Boxes	16131						
Cable Tray	16139						
Supporting Devices	16191						
Electrical Identification	16196						
		Directed Procurement	S1067C	Jones & Lee Supply Company	General Contractor	1501 Linden Avenue Knoxville TN 37917	Will Armstrong Gary Sellers 865-524-5566 865-522-3003 Fax
Panelboards	16160						
Switchboards	16440						
Disconnect Switches	16441						
Dry Type Transformers	16460						
Electrical Busway System	16465						
Motor Control	16483						
		Directed Procurement	S1067B	Stokes Electric Company	General Contractor	1701 McCalla Avenue Knoxville TN 37915	Mike Lakin Ron White 865-525-0351 865-971-4149 Fax
Building Wire and Cable – 600v and Below	16120						
Splices and Terminations – 600V and Below	16127						
Fiber Optic Cable and Accessories	16129						
Wiring Devices	16140						
Lighting Control Devices	16145						
Fluorescent Luminaries and lamps	16511						
High Intensity Discharge Lighting (HID) and lamps	16512						
Exit Lighting Equipment	16518						
Control/Signal Transmission Media	16700						
Data/Communication System	16720						

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Public Address	16726	CM-FE		TBD	General Contractor		
Unit Substations	16370	CM-FE	S1047	Roden Electric	General Contractor	170 Mabry Hood Road Knoxville, TN 37922	John Bergamo 865-544-4540 865-546-6076 Fax
Uninterruptible Power Supply (UPS)	16264	CM-FE	S1069	TBD	General Contractor		
Motor Control Centers	16481	Directed Procurement		Customer Service Electric	General Contractor	1801 Magnolia Avenue Knoxville, TN 37917	Mike Edwards 865-524-7555 865-546-7891 Fax
VFD	16484	Directed Procurement	S1052	Cornerstone Automation LLC	General Contractor	4810-G Hixson Pike Hixson, TN 37343	Gary Rodriquez 423-870-3400 423-870-3118 Fax
Generators/ ATS	16231 & 16415	Directed Procurement	S1053	Stowers Engine & Power Products	General Contractor	6301 Old Rutledge Pike Knoxville, TN 37914	Mark Miller 865-595-1037 865-595-1075 Fax



NOTES

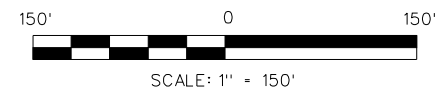
1. NORTH BASED ON THE SNS COORDINATE SYSTEM NAD 83 (88). THE SNS GRID ORIGIN POINT IS LOCATED AT X-10 GRID COORDINATES N-27,612.739050 AND E-38,196.144070 WITH THE SNS GRID BEING ROTATED 6 DEGREES CLOCKWISE FROM THE X-10 GRID AT THAT POINT. (88) REFERS TO THE YEAR MARTIN MARIETTA ENERGY SYSTEM (MMES) ESTABLISHED G.P.S. MONUMENTS ON THE OAK RIDGE RESERVATION USING VALUES PUBLISHED IN 1986 BY THE TN. DEPT. OF TRANSPORTATION WHICH TIED THE MMES G.P.S. MONUMENTS TO THE TN. GEODETIC REFERENCE NETWORK SYSTEM.

TEMPORARY BUILDING LIST

BLDG NO.	DESCRIPTION	CONTACT
801T	AECM OFFICE TRAILER	BILL TOMB (241-6092)
802T	BLAINE CONSTRUCTION TRAILER	DAN BRANNON (574-2042)
803T	RETNBACH CONSTRUCTION TRAILER	KEN MELLOTT (574-4853)
804T	CMC CONSTRUCTION TRAILER	LANCE DUNAWAY (574-3771)
805T	GUARD PORTAL - BETHEL VALLEY ACCESS	LANCE DUNAWAY (241-9092)
806T	ES&H TRAILER	DANNY HOPPER (241-9425)
807T	AVISCO TRAILER (NOT SHOWN)	MITCH CARPENTER (241-7686)
808T	QWEST EQUIPMENT BUILDING	NOT AVAILABLE
809T	CF OFFICE TRAILER	J. R. LAWSON (574-4788)
810T	CF OFFICE TRAILER	J. R. LAWSON (574-4788)
811T	TVA TOOL TRAILER	TBD
812T	BROADWAY ELECTRIC TRAILER	TBD
813T	TBD	TBD
814T	TBD	TBD
815T	TBD	TBD
816T	TBD	TBD
850T	ASD OFFICE TRAILER	J. KRISTY (241-4323)
851T	ASD OFFICE TRAILER	J. KRISTY (241-4323)
852T	ASD OFFICE TRAILER	J. KRISTY (241-4323)

LEGEND

- TEMPORARY TRAILER
- XFD STAGING AREA
- CONTRACTOR STAGING AREA (ASSIGNED COMPANY SHOWN ON PLAN)
- CONCRETE WASH-OUT AREA
- GENERAL PARKING
- AREA RESERVED FOR OTHER USES
- BUILDINGS
- ABOVE GRADE STRUCTURES
- FUTURE FACILITIES
- BELOW GRADE STRUCTURES
- PAVEMENT
- GRAVEL
- FENCE



February 1, 2002 to November 1, 2002

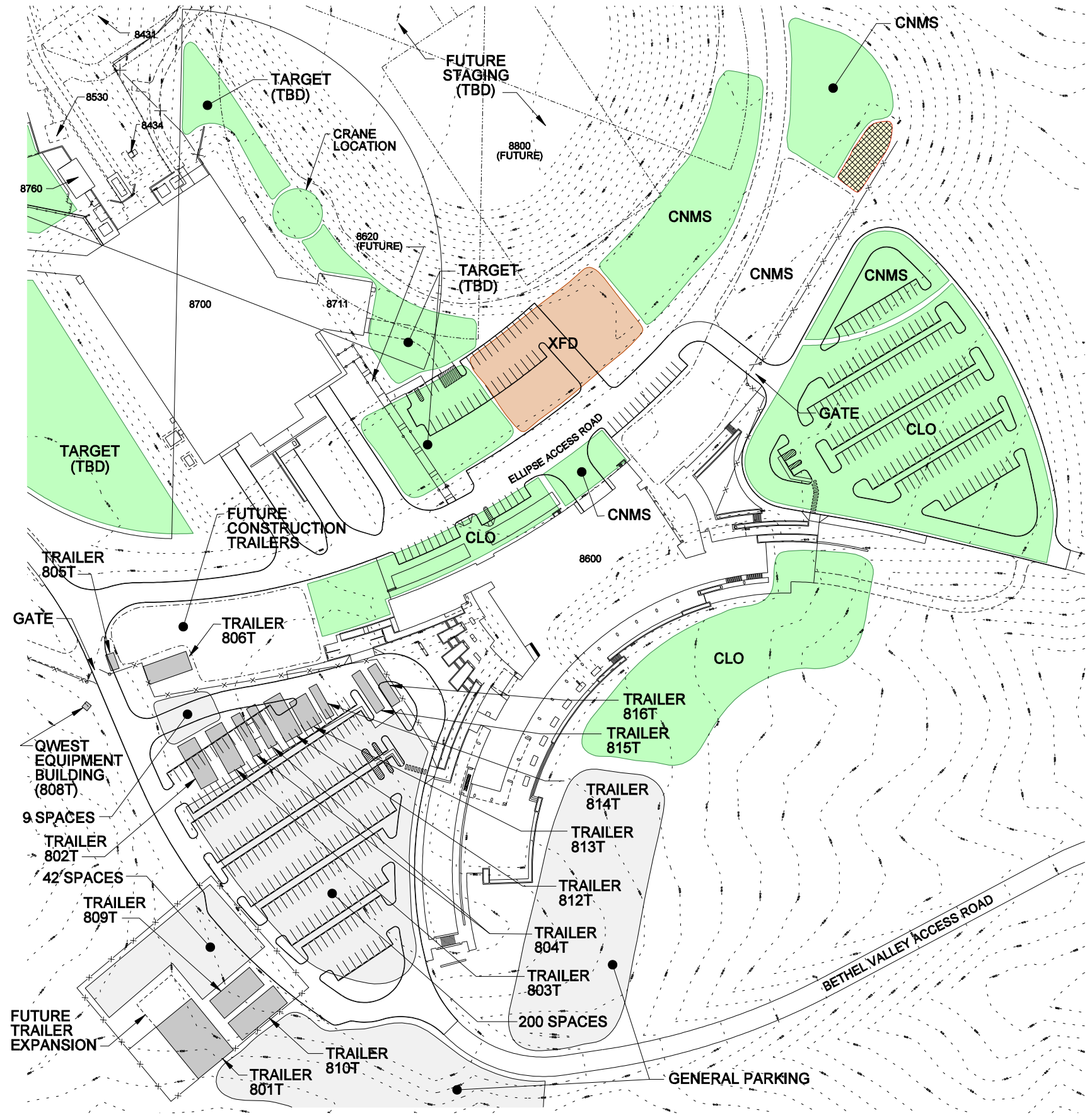
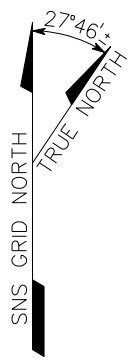
SPALLATION NEUTRON SOURCE

**Knight Jacobs**  
Knight Jacobs Joint Venture  
701 Scarboro Road, MS 8253  
Oak Ridge, TN 37830  
865-241-9433  
fax 865-241-3400

01/28/02  
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**BWSC**  
BARGE WAGGONER SUMNER & CANNON, INC.  
ENGINEERS ARCHITECTS PLANNERS  
LANDSCAPE ARCHITECTS AND SURVEYORS  
103 Commerce Park Drive Suite 100, Oak Ridge, Tennessee 37830  
Phone 865 481-0496 Fax 865 481-3995

SKETCH TITLE CLO Construction Staging - Sheet 1 of 2			SKETCH NO. C-SK-075	
DATE ISSUED 01/25/02	DRAWN BY K. LYNCH	CHECKED BY J. PFEIFER	DRAWING NO.	DRAWING REV.
PROJECT NO.	FILE NAME C-SK-075.DGN	SCALE 1"=150'	DCN OR RFI NO.	

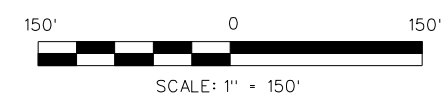


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November 1, 2002 and Beyond

SPALLATION NEUTRON SOURCE

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SKETCH TITLE <b>CLO Construction Staging - Sheet 2 of 2</b>		SKETCH NO. <b>C-SK-076</b>	
DATE ISSUED 01/25/02	DRAWN BY K. LYNCH	CHECKED BY J. PFEIFER	DRAWING NO.
PROJECT NO.	FILE NAME C-SK-076.DGN	SCALE 1"=150'	DCN OR RFI NO.